Get the Habit--Use Standard Want Ads

Everybody reads the Want Ad page-it's the medium of exchange for Real Estate, For Sale, Exchange, Rooms and Houses for Rent, Help Wanted, Positions Wanted, Etc.

IT PAYS-

Let the people know what you have to offer-If you have a vacant room, advertise it. A two or three line want ad will help you sell your surplus stock, real estate, etc.

CLASSIFIED ADVERTISEMENTS.

Payable in advance. One cent per word per insertion. No first insertion less than 25 cents. Two or more lines, 25 cents per line per week, 75 cents per line per month with no changes.

"First In Everything"

DAILY

Want Ads are great aid to small bustness. A few lines run daily cost but little, but the returns will ..urprise

WANTED-FEMALE HELF

A STRONG girl to help chambermaid at Brigham Hotel.

tilkt for general housework.

WANTED First class stenographer John Scowcroft & Sons Co. 9-3-tf WANTED girls at Salt Lake Valley Canning Co., Five Points.

ONE good experienced milliner for work room and salesroom; also apprentice. The Leader, Inc. 2351 Wash S-31-ti

GIRL for housework. 574 23d St.

WANTED-MALE HELP

A FEW good live salesmen with reference. Apply Economy Supply Co., e562 Wash. Ave. 9-4-1wk 2562 Wash. Ave.

ELECTRICIANS, helpers or students of electricity will find unusual advantares in the navy to learn their trade thoroughly and achieve promotion. Monthly pay from \$17.60 to \$66, plus gratuities. Board, lodging, medical attendance, instruction, tools, free Age Station, 2408 Washington Ave., Ogden,

THREE good swiesmen to sell gro- 31st St ceries at wholesale prices direct to consumer. Must furnish references Big commission, steady work. Can make \$25 to \$75 per week. Call or phone Great Western Supply Co., Og-8-14-1mo

FOR practical money-earning education enroll with International Correspondence Schools, Office Eccles

AGENTS WANTED

LISTEN-Can you sell gasoline at 1 ent per gallon? If so, sell Gaso-Tongives 40 per cent more gasoline mileage; eliminates carbon; owners grabbing for it; \$10 a day easy; Heisey made \$25 first day; act quick, man. Details free. White Mfg. Co., Dept. 75, Cincinnati, O. 9-4-1t

SOLICITOR-Reliable solicitor, either sex, for Ogden, in legitimate proposition; assured income. Call or address, C. W. Lynn, New Brigham Ho-9-4-2t

SALESMEN WANTED

live proposition; all merchants in towns of 100,000 and under want it; STORE and living rooms in good locollecting, no risk to merchant, take back unsold goods; easlest, biggest paying side line ever offered Canfield Mfg. Co., 208 Sigel St., Chi-

SALESMEN and Merchants financialy able to carry small stock and handle distribution of the New Chemical Refrigerating System; fits any refrigerator; coldest, cheapest, tatest invention; tremendous demand; big prof its; exclusive territory. Write quick for terms. Metal Forming Works, Los

SITUATIONS WANTED

GENERAL store man with 14 years experience in mercantile business such as Dry Goods, Clothing, Gents' Furnishings, Shoes, Groceries and Hardware, etc., wants position as clerk or manager; capable to manage any department or store; will work HELMS Apts., 2248 Jefferson. at moderate salary to begin with. bet. 10 and 12 a. m. Phone 1743. Married, hustler, always sober, can speak German; best of references; ready to go to work anywhere. Ad- BEAUTIFUL Avon Apts, 961 25th St dress Box S. M., Ogden Standard 8-30-15t

HAVE YOU AN OPENING? For an honest, sincere, ambitious, young man who wishes to secure a position with opportunities for ad

Had experience in stock room, in office and as salesman in haberdash

Address Optomistic, P. O. Box 9-3-1wk

LADIES' TAILORING.

SUITS made from \$4 up, Mrs. Ryan 2536 Madison Phone 1261-J. 9-4-1wk TYPEWRITERS RENTED-Reming

BOARD AND ROOM. TWO connecting rooms, running water and sleeping porch; suitable for Phone 506. four ladies. Board. Tel. 1533-W

PLEASANT rooms and board with GOOD Jersey bull kept at Ogden J. J. Brummitt, Phone 59. private family, reasonable. 2342 Mon- Feed yard. 8-13-1mo

FOR RENT

Furnished Houses, Rooms and Apartments.

MODERN Apt., near high school; taale board near by. Phone 1595-R.

SLEEPING rooms, Colonial Apts. 362 NICELY fur. up-to-date 3-rm,

deal location; no children. 2341 Ad-9-3-1 wk ONE or two furnished rooms for light lousekeeping. Colonial apartments,

162 Twenty-fourth street; prices rea-

RM, for Gentleman, bath, close in; 12.50 wk, References, 2341 Adams 8-24-1mo

Read the Classified Ads. Read the Classified Ads. COMFORTABLE front room, suitable for two, ladies or gentlemen. 2622 Madison Ave, Phone 2249-M. 9-3-1wk TWO or 3 rooms furnished apts.

strictly modern, 569 22d St. 9-2-1wk -ROOM modern cottage, Purdy, 2379 Hudson Ave. Phone 485. FURNISHED room, private home for

lady. Cor. 23d and Mad. Phone 1199. 9-3-1t SLEEPING rooms at Room 1, Ogden 9-3-1 wk

FURNISHED rooms, 454 24th. Phone 9-3-2t 1816-W 9-4-3t

FURNISHED rooms, 2038 Farr Ave. 9-4-1 wk NICELY furnished, steam

room; close in. 521 23d St. 9-1-1wk 8-31-1wk NEW mod. 3-rm. apt., private bath, FURNISHED rooms and housekeeping Apartments, 2213 Lincoln, 9-4-1wk

> Wash. Over Smith Grocery. Call at range; log house and sheds. Price Smith Grocery for keys. FURNISHED housekeeping rooms;

Board, lodging, medical at MODERN furnished 5-room cottage, all watered, free range, cuts 125 tons, Apply, Navy Recruiting 2347 Madison. Phone 1414-J. 8-31-1wk plenty timber. Price \$6,000, terms. FURNISHED, clean, comfortable

housekeeping rooms, \$2 week up 536 4-10-tf HOUSEKEEPING rooms, single or in 21st St. Inquire 253 W. 21st St. Can suites, furnished or unfurnished, in

FURNISHED Apts.; no children; 1-2 HOUSEKEEPING rooms.

PEARL-Furnished Apts. Gas, water, no children, 2711 Grant, 2-1-1yr

FOR RENT

Unfurnished Houses, Rooms and Apartments.

ONE 8-room modern with furnace; 2769 Grant Ave. One 5-room modern, 3027 Lincoln. Inquire 826 25th. Phone room house, one team, harness and 1990-W 9-4-1 wk

INE or more unfurnished rooms. Colonial Apts., 362 24th St. 9-3-tf

THREE good rooms, light and water, SALESMEN: Pocket Side Line, new stairs, \$7, 263 21st St. 9-3-1wk

pays \$5 commission on each sale; no cation; doing good business; leasee Ellen Crompton, 2109 Madison

5-ROOM modern, 658 23d, C. B. Sears

NEW 4-rm. modern apt ; no children FIVE-room, modern, cement

9-2-1 wk 1182 24th FOR Rent-A cozy four-room house on bench Inquire Room 403 First National Bank Bidg

APARTMENT, Peery Apts. Peery Estate, Phone 97. 100 acres of good wheat land, either

part of crop or cash rent; this is a splendid opportunity to make money. J. J. Brummitt, Under Utah National Bank

Rent, \$30. Also one Rich flat, 2469 Jefferson. Phone 609.

8-ROOM brick boarding house on Reeves Ave. Rent \$20. Inquire Greiners, 128 25th St. Phone 919-W.

FOUR-room house, reasonable, 2220 8-17-tf

FIVE-ROOM modern apartment. 2020 Monroe ave., \$20.00 per month. Phone 7-20-tf

For Rent-Miscellaneous

ton, Smith Premier, Monarch, months for \$5 and up, rental applied on purchase. Remington Typewriter 2454 Grant St., Ogden, Utah

BREEDING STOCK

WANTED MISCELLANEOUS

YOUNG couple, no children, wants 3 or 4-rm. house, unfurnished, modern, and in excellent condition, with sleep inch porch. J. R., Standard. 9-4-tf SECOND-hand showcase, about 5 fe long. Address X Z, Standard. 8-23-tf

PERSONAL

DR. BATES is now located in the First National Bank Bldg. 7-6-2mos

best place to get your type writer or adding machine repaired. Ogden Typewriter House, 2381 Hudson.

WANTED-TO RENT

he new and modern with plenty of perch room; no children, J. R., Stand-description, D. F. Bush, Minneapolis, ard.

FOR SALE REAL ESTATE

City Real Estate For Sale

FOR SALE. 5-ROOM modern, red pressed brick bungalow. Price \$26500. Terms. 5-room modern, cement block. Price \$2650, Terms.

-room frame house, lot 59x330 ft. fronts on 2 streets; a real snap for \$1450. \$750 will handle this property NORRIS & JONES Broom Hotel Basement.

RANCH BARGAINS Cattle Country in the West.

750 acres meadow and good timber land, 2 lakes, adjoins forest reserve Store. -\$8.00 per acre. Terms. 120 acres sagebrush land, fenced, wa 2 AND 3-room flats. Cor 26th and ter right, adjoins town, close to open

9-1-1wk \$2700. Terms. 320 acres meadow land, cuts 200 tons hay, fenced, house, barn, etc., water rent reasonable. 2348 Jefferson Ave. for all, free range, large timber. Price 8-30-1wk \$10,000; terms. 160 acres fenced, house, barn, sheds,

FEDERAL LAND & MORTGAGE CO. Eccles Bldg., Ogden, Utah.

WHITE brick modern house at 652

any number, prices moderate; must be rented, W. B. Wedell, 2468 Wash. HOME for young or old; a splendid 4-30-if place for someone who desires to live in the city and yet be out in the country; two acres; will sell 1-2 or block east of Washington 447 21st St | all; 4 rooms, full basement, pantry, bathroom, city water, electric light, lawn, fruit and berries; one block 8-12-1mo from the street car. See the owner. 426 Adams Ave. Don't miss this op

ONE-hundred feet front on Capital Ave., within one block of finest residences of the city, only \$14 per front foot, with all special taxes paid. Terms if desired. J. J. Brummitt, Under Utah National Bank.

A FARM SNAP.

40 acres, 18 shares of water right, 5wagon; all implements, if sold at once; all crops go, including 9 acres of sugar beets, for \$4000. See me at once. J. F. Walker, Real Estate, 416 24th St. Phone 748. 9-2-1 wk

RESIDENCE on 21st St. car line; must be sold in 10 days. Inquire 844 SMALL grocery store, invoice about

\$350. Reason for selling account o sickness, 2107 Madison. Phone 1571-W

HAVE a client who must raise some money; he is offering an elegant pair of lots on the Bench for one-half the value; he must sell before the tenth of this month. J. J. Brummitt, Phone

NEW 5-room brick house and 1 1-4 acres first-class garden ground; two FOUNDRY & MACHINE SHOPS blocks from car on Seventh street. Only \$2250. One improved farm in Machine, Boiler and Sheet Iron Work. Idaho to trade for Ogden property. Phone 647. Western Foundry & Ma-Ogden Home Puilders Co., 412 25th St. Phone 917.

SMALL bungalow well located on Bench, with 5 lots, 30 fruit and shade trees, barn, chicken and other outhouses, only \$1500. J. J. Brummitt. Under Utah National Bank

4-ROOM modern cottage, \$2000, on easy terms. 4-ROOM modern brick cottage, \$2600 5-ROOM cottage, \$1000; \$100 down balance \$15 per month.

4-ROOM House, 2 1-2 acres of land, 5-ROOM modern cottage on Madison

avenue, \$2850; \$200 down, balance \$30 NEW & SECOND-HAND GOODS And many others

CARL C. RASMUSSON, REAL ESTATE, LOANS, 2428 Hudson Ave.

21 ACRES, house, barn, chicken coop acres fruit; will take \$500 down

512 12th St. 8-30-1 wk ROOMS, 50-foot lot. Only \$850

A GREAT snap: An acre of land within one block of one of the finest school buildings in the city on a prin-

cipal street; 150 bearing fruit and oth er trees; good water rights. Only \$1500. THIS IS A GREAT SNAP. ON bench, elegant 4-room modern sleeping porch; hard-wood floors and

down, 6 per cent interest and easy payments. Call owner, 1851-R. MODERN 5-room brick, 955 26th 8-10-1mo

elegantly finished throughout, \$500

3 ROOMS new only \$950. 4 rooms new, only \$1600. Terms. Owner will take you to see these great bargains. A FEDERAL auto tire on Adams

6-ROOM house, lot 75x139 ft., for \$1550; \$550 down, will take good mares or cows as first payment. Return to 227 28th; reward. 9-2-1wk Phone 1095-R.

suit you. Phone 1127.

BUSINESS **OPPORTUNITIES**

3 or 4-rm. house, unfurnished; must WANTED to hear from owner of good

FARMS

of sugar beets. Will exchange for city property. L. C. Jensen, Basement. First National Bank Bldg.

Phone 301-W. Phone 301-W.

Good water right; excellent marexceptional value for stockraising, fruit growing and alfalfa, \$35 per acre. Address R. E., Standard.

Ogden Business Directory

ARCHITECT

8-30-1mo Treas.

ACCORDION PLEATING Done in all lengths. 2568 Cole's Court, rear 240 26th St. Tel. 1180-M.

ASSAY OFFICE Union Assay Office, Inc., 162-154 South West Temple, Salt Lake City, Utah. P. O. Box 1446.

CURTAINS. CURTAINS done up. Phone 2596-M.

CITY SCAVENGER.

City Scavenger, McCarty & Co., 2723 Grant. Bell phone 2018 W.

CARPET CLEANING.

K. Van Kampen-Phone 883 for auto trimming, upholstering, mattress making, restretching of bed springs. CHIROPRACTORS

F. J. Freenor, D. C., Graduate Chiropractor. No drugs, surgery or osteops

R. J. Schultz, Chiropractor, 361 28th St. Res. phone 1622-R.

thy; try charopractic. Rooms 212-213-214 Col. Hudson Bldg. Phone 311.

CHILI CON CARNE Chili Con Carne, Chicken Tamales, Fresh Clam Chowder at the Bis-Phone 919-W

COUNSELOR-AT-LAW

Lawyer O'Connolly over Cc mercial National Bank Bldg., 369 24th St.

HAIR COMBINGS. Made up. Mrs. Dixon, 2566 Wash

FLORIST. The Mrs. Van Der Schuit, Van Hoist Fioral Co. Funeral designs. Greenhouses, 740 28th St. Phone 906.

7-9-1yr F. J. Hendershot, Florist.

All kinds of brass and iron castings

chine Co.

Safety, comfort, moderate. Brigham hotel, 24th and Well. block from depot. Only fire-proof

MODERN PLUMBING. Weisbans Plumbing & Hearing Co. 2325 Hudson, First-class work guaran-

teed. Phones 869 and 1403-W.

New and second-hand lumiture, clothing and shoes bought, sold or exchanged; also trunks and suitcases AND INSURANCE cheap. A. Siner. Phone 1321, 179 1-2

> ANYTHING A to Z, new or second, bo't, sold or exchanged. Phone 333-W

PHYSICIAN AND SURGEON.

Dr. A. Ferniund, Physician and Surgeon. Office hours 11 to 4 p. m. New Peery Bldg. Hudson Ave. Phone 1900-W. Residence phone 2129-W. 646 Washington Ave.

SANITARY WORK. Your Garbage hauled regular. Sani-

tary can furnished free, Sanitary Garbage Co. Phone 620. STORAGE BATTERIES

Recharged, repaired, stored; satis-

faction guaranteed. Electric Service Co., 425 24th St.

LOST. BLACK Horse, bald face, scar on left front shoulder, Notify Wilson Bros.

Also on vacant lots. Or will build to 34x4; also about 10 days ago a rubber 7-30-tf hip boot; reward. Crystal Bottling Co.

> A LADY'S handbag containing money order for \$40. Return Lone Star Res-

> RED-roan mare; star on forehead;

CARD case containing lodge receipts

scar on breast. Phone 1855-W. Read the Classified Ads.

FRATERNAL **SOCIETIES**

The Woman's Benefit Association of the Maccabees, Silver Review No. 1 meets every first and third Friday evenings at 8 o'clock, and every sec ond and fourth Friday afternoons at 2:30 o'clock in the Woodmen Hall, Fraternity block, 2320 Washington avenue. Visiting members cordially invited to attend. Anna Holden, L. C.; L. Jennie Prout, R. K., 2455 Van Buren avenue.

Brotherhood of American Yeomen, Ogden Homestead No. 1505 meets on every Tuesday evening in W. O. W. hall, Fraternity building, Washington

QUEEN City Rebekah Lodge No. 4 O. O. F., meets second and fourth IDAHO tract of 160 acres adjoining Saturday evenings at Odd Fellows irrigation canal. Abundance of wanie Child, N. G.; Annine Ca.lson, Re cording Secretary.

> The American Masonic Federation Ogden Lodge No. 81, 2414 1-2 Washington avenue, will meet every Monday evening at 8 p. m. Visiting brothers cordially invited to attend. W. H. Toller, R. W. M. A. E. Lansing secretary, 436 Thirtieth street.

Royal Highlanders, Ogden Castle hall; Fraternity block, 2320 Washing evenings at 8 o'clock. Visiting High-landers cordially invited. Alford F. S. PEERY over Marshall Drug Burgi, Ill. Pro.; William Muller, Sec.

Royal Neighbors of America meets every second and fourth Monday nights of each month at 8 o'clock at the new Odd Fellows hall, Fraternity building Visiting neighbors invited Ella Mitchell, O. R., 247 21st street Lillian Newton, Recorder. 27th and Quincy

MASONIC—Queen Esther chapter No. 4, O. E. S., regular meetings held at Masonic hall on Washington Ave. between 25th and 26th Sts., the first and third Fridays of each month. Sojourning members cordially invited to attend. Nevada Cook, W. M.; Callie E. Cave, Secretary.

Ogden Lodge No. 2, Knights of Pythias, meets every Monday evening at 8 o'clock in Castle Hall of the Pythian building, 2351 Grant avenue. Visiting Knights welcome. J. M. Bishop, C. C.; W. L. Underwood, K. R. S.; Edgar A. Ford, M. F., 2340 Grant Ave.

Ogden Lodge No. 5 independent Order of Odd Fellows, meets in I. O. O. F. hall every Tuesday evening Visiting brothers cordially invited to be present Ben Molof, N. G.; Henry Kissel, Secretary. Utah Camp No. 9990 Modern Wood-

men of America, meets every Wednes-

day night in the I. O. O. F. hall, Fra-

ternity block. Out of town members

Fraternal Order of Eagles, Ogden Aerie No. 118, F. O. E. meets every according to the demand to the com-Wednesday evening at Eagles' hall, plaint in said action, which was filed Hudson avenue, at 8 o'clock. Visiting brother Eagles are invited to attend A. D. 1915.

Women of Woodcraft, Ogden Circle No. 58., meets every wednesday night 7:30 o'clock, new Woodman Hall, Fraternity Bldg., Washington Ave., visiting Neighbors invited Dues will be collected on the 5th of each month at Misch Drug Store. Addie A. Fellows, G. N., 126 Poplar avenue, phone 1285-R. Marie Crites, Clerk, 2731 Monroe Ave., phone 1931-R.

Order of Owls, Ogden Nest, No. 218, Order of Owls, meets every Friday evening in their own hall (the old ing Brother Owls are invited to attend the Nest meetings. W. D. Watson. President; C. A. Knowlden, Secre-

Woodmen of the World. Camp No. 74, meets in the W. O. W. hall, Fraternity block, 2320 Washinghotel in the city. Reduced rates for ter avenue, every Thursday evening permanent guests. Rates, 75c and up at 8 o'clock. Visiting Woodmen cor-Theodore Gorie, Prop. 5-4-tf dially invited to attend. J. L. Kelliber, C. C.; W. M. Piggott, Clerk, P. O. Box 488.

FOR SALE MISCELLANEOUS

TWIN Indian motorcycle. Inquire 578 W 21st Phone 2680-J. 9-3-1wk

\$10. 2218 Lincoln Ave 8-21-1mo ONE complete 34 iron bed, heating tove and carpet, 2907 Adams, 9-2-1wk NEW Imperial Reference Library,

Book Store. WE save you money on furniture at Palsgrove Furniture Store, 2636 GUARDIANSHIP NOTICES 9-1-tf

vol., 3-4 Morocco, bargain. Bramwell

GERMAN singers, \$5. 2220 Lincoln

CARD Boards or old mats, 17x22-inch size, suitable for lining outhouses, chicken coops or to lay under carpets on rough floors, for sale at Standard Office. One Cent Each,

or 50 Cents per Hundred.

BUILDING PAPER.

property. O. A. Kennedy, basement estate, at No. Utah Nat'l Bldg. DIAMONDS watches, lewelry, guns, etc. Thomas Loan office, Grant &

MONEY TO LOAN

MONEY to loan on real estate secur 4-27-LL ity. J. J. Brummitt.

WHEN you want \$10 or more ASK h... DIX, 218 Col. Hudson Building. Salaried people can get it without security. Others on Furniture, Pia on the part of a Bavarian glass polishnos, etc. Can be repaid in small weekly or monthly payments.

In the Municipal Court within and for the City of Ogden, County of Weber. State of Utah.

SUMMONS

VON BESELER, RULER OF ALL CAPTURED RUSS TERRITORY, HAS RIGA FOR GOAL



General von Beseine. Riga, Russia's most important port on the Baltic, must be taken at all costs, and the German general staff has assigned General von Beseler, the conqueror of Antwerp and Novo-Georgievsk, to capture the city.

nicipal Judge and Ex-officio Justice of the Peace.
Gust Cutrubus, Plaintiff vs. Gust Kallas, Defendant

The State of Utah, to said Defendant: You are hereby summoned to appear before the above entitled Court within ten (10) days after service of this summons upon you, within the county in which this action is brought, otherwise within cordially invited to meet with us. H. tion is brought, otherwise within J. Copock, Consul; J. R. Hincheliff, twenty (20) days after this service. and defend the above entitled action; in case of your failure to do so, judgment will be rendered against you plaint in said action, which was filed

in said Court on the 18th day of May the Aerie meetings. Club rooms open at 11 a. m. Geo. F. Roach, W. President; E. R. Geiger, Secretary; Drs. H. terest and costs, alleged to be for B. Forbes and Paul Ingebretsen, Aerie goods, wares and merchandise sold Physicians. defendant and for rent account.

To the Sheriff or any Constable of Weber County, Greeting Make legal service and due return hereof. Witness, Hon, W. H Reeder, Judge of said Court, with the Seal thereof, this 30th day of July, 1915.

I. N. FULTON, Clerk.

First publication, July 31, 1915. Last publication, September 4, 1915.

(Seal)

NOTICE FOR BIDS Please submit bids on the following wood working machinery:

Co.'s Catalog. -12-inch Jointer, similar and equal to No. 316 J. A. Fay & Egan Company's catalog.

Company's catalog.

-26-inch Planer, similar and equal escaping one or more of the bombs.

to No. 2½ J. A. Fay & Egan Company's catalog. Fay & Egan Company's catalog.

have 3 knives with safety cylinder carrying several of the bombs head, the planer to have 3 knives, the pended on a long wire. band saw to have wire guards on All bids to be sent to Superintendent Hinckley, State Industrial school, huge bags. Ogden, Utah, on or before Tuesday noon, September 7, 1915.

PROBATE AND Consult County Clerk or the Respective Signers for Further information.

E. G. HINCKLEY, Sup't.

NOTICE TO CREDITORS. In the District Court of the Second Judic'al District of Utah, Within and for the County of Weber. In the Matter of the Estate

Creditors of the Estate of James

James M. Wright, Deceased.

M. Wright deceased, will

their claims, together with vouchers, MORTGAGE loans on farm and city to the undersigned executors of said 3204 Lincoln avenue, 9-1-tf Ogden City, Utah, on or before the 4th day of July, 1916. JOHN O. WRIGHT, WALTER C. WRIGHT,

> First publication Sept. 4, 1915. Last publication, Oct. 2, 1915.

CLOCK MADE OF GLASS A clock constructed throughout of glass is the result of six years' work er. The plates and pillars which form Hope is steady and seldom falls be the framework are of glass, and are low twenty miles an hour. bolted together with glass screws. The dial plate, hands, shafts and cog-wheels are of glass, and glass wedges wheels are of glass, and glass wedges and plns are used for fastening the family, didn't she?" er, State of Utah. Various parts of the running gear to "No. Before Hon. W. H. Reeder, Jr., Mu-l gether, Lil the clock itself, the key Judge.

by which it is wound is of glass. The construction of the remarkable time-plece was a matter of incinite pains. Some of the parts had to be made as many as forty times before a clock that would go could be produced.

NEW INVENTION

PROTECTS ZEPPELINS An American with a German name is the designer of a system of defense against Zeppelin attack, which is being tried out in both London and Paris. Literally, Joseph A. Steinmetz of Philadelphia would mine the air

against the monster dirigibles, says the St. Louis Republic. When the war broke out and the menace of the Zeppelin first loomed, British officials coldly rejected Steinmetz's plans to mine the London-fog against Zeppellus, but with a few raids on Paris and English coast cities the Britishers hastily sent for the plans and now are said to be ready to give them a trial in case of another

Zeppelin invasion.

Small hydrogen balloons carrying high explosive bombs will fly from every building of importance in Lon-don and Parls, if the Steinmetz plan is adopted in its entirety. The balloons will be held by a fine but strong wire, weighing but four pounds to the mile, and having a tensile strength of 120 pounds. The wires will be con--Universal saw table similar and trolled by windlasses. equal to No. 205 J. A. Fay & Egan airships, sighted by a lookout, will be permitted to come almost within range of the hydrogen balloons. Then, when too late for the Zeppelins to turn back, the scores and hundreds of -36-inch Band saw, similar and bomb-carrying balloons will be releasequal to No. 345 J. A. Fay & Egan ed. As the Zeppelins are 900 feet long, they would have a hard time in

of hair triggers, and the slightest -Hollow chisel mortiser and borer, touch will cause an explosion which similar and equal to No. 272 J. A. would undoubtedly ignite the gas in the Zeppelin. The hydrogen balloons All machines to have individual carry a number of hooks to be en-A. C. Motors, 220 Volts, 3 phase, 60 snared in the silken hide of the raidcycle with all pulleys, base and belt er, thus insuring that the hair triggers complete, the Mortiser to have all on the bombs come in contact with bits adopted for that machine for the gas bag The extension of the Steinmetz plan mortising from 1-4-inch to 3-4-inch and boring same size, the Jointer to contemplates a fleet of aeroplanes also

the object of the aeroplanes to get

above the Zeppelins and drag the lines

Each bomb is surrounded by a ring

the bombs directly across the

PREVENTS SNOW DRIFTS To prevent the drifting of snow in railroad cuts, is the object of an invention patented by Benjamin F. Swezey, of Bellingham, Minn. The device consists of a framework notched beams running parallel with the sides of the railroad cut. In the notches are placed strips extending at angles of approximately sixty degrees with the horizon. It is claimed that when the wind strikes the strips the snow will be deflected downward around the forward end of the device on one side of the track and up under

the strips on the other side, ELECTRIC PLANT IN

ARCTIC CIRCLE The "farthest north" electric plant is being constructed at Mount Hope, 100 miles north of the arctic circle. There are 400 persons at this place and the plant is being built by one of the missions.

The darkness at Mount Hope is in tense during the long arctic night and the electric plant will supply power for both light and heat. Engineers at the University of Pennsylvania will design the equipment. The electricity will be generated by

wind power, as the wind at Mount HOW IT WAS.

"No, she brought them with her." ...